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50c. PER YEAR, IN ADVANCE

Babies' Health Contest Draws Mothers to the State Fair



COMMISSIONER COHEN AND PRIZE CUP AND BABY.

You would guard your baby with your life, but how much better to guard it with your brain. One million babies are now entering on their first summer, and one out of every fifteen of these will die, according to medical statistics, from heat, poor nourishment and the wrong clothes. Do you want your baby to be one of the fifteen? If not, learn how to keep your little one from heat suffering, from the wrong food and from clothes that sap its little strength.

Through the examinations, mental and physical, the scoring of points both good and bad, the scientific object lessons and reading matter provided by the Babies' Health Contest at the Kentucky State Fair, which will be held this year the week of Sept. 10, thousands of mothers are enabled to judge just what dangers are threatening their babies, just what ills to remedy and just how to keep them in prime condition.

If you had a hog, a horse or cow you would learn and know something of its care, because it is valuable. Isn't your baby worth more than horse or cow or pig? Is the query of those interested in the promotion of scientific baby care. They argue that, no matter how lovely, how dimpled, how pink

and white and sweet it is, there may be disease or deformity lurking under this beauty, and this is an evil of which you should be forewarned.

Up to date mothers throughout Kentucky are not only entering this contest to find out about their babies, but are coming back year by year to mark the progress this knowledge has given them and the improvement it has made in their children.

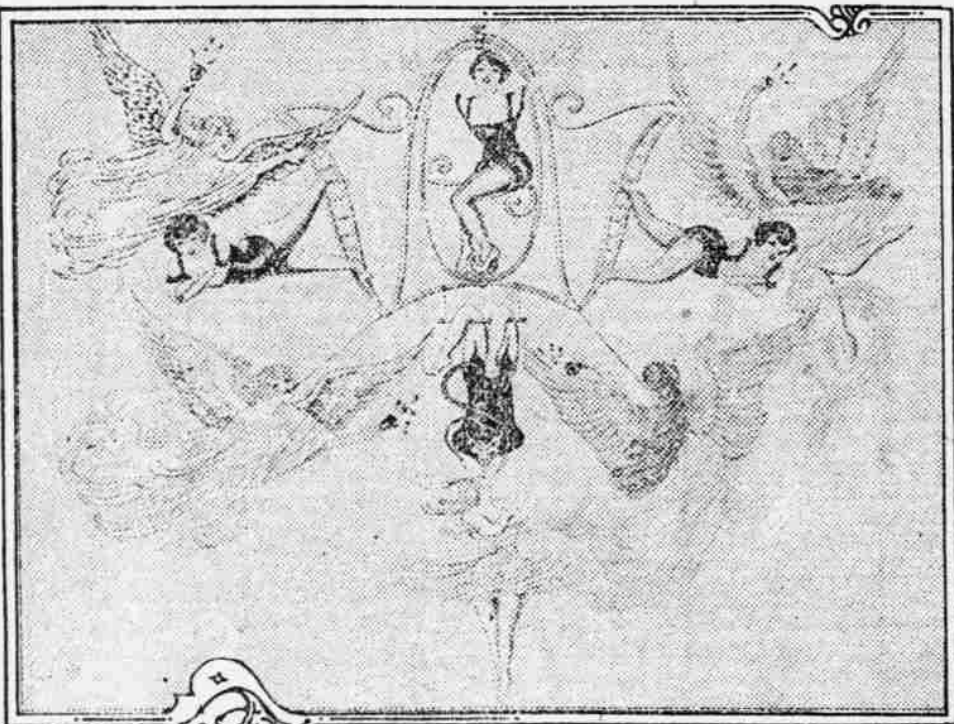
The contest this year, which is under the supervision of Mrs. John L. Woodbury, will be marked by a number of innovations, among which will be an elaborate display of knitted goods for babies and the giving away of patterns for these articles to the mothers desiring them.

Another attractive feature will be the spectacular parade which will finish the baby contest. This parade will be arranged as a beautiful spectacle in the Hippodrome pavilion and will show every little tot entered in the contest to the greatest advantage.

Entrance to the Babies' Health Contest is free and is open to babies between twelve and thirty-six months throughout the state of Kentucky.

For catalogue or information address Fount T. Kremer, Secretary Kentucky State Fair, Suit 604 Republic Building, Louisville, Ky.

Marvelous Entertainment Features On the State Fair Program



THE WHIRLING ERFORDS.

THE Kentucky State Fair is a valuable, instructive and progressive institution, but to the average person it is the amusements offered by the fair which constitute its greatest appeal.

In the Hippodrome exhibition, to be held nightly in the Live Stock Pavilion, there has been secured an entertainment which will outlive anything of the kind ever offered. The horse show which has heretofore distinguished the Kentucky State Fair will again be given in its entirety, and yet in addition to these features, which are well worthy a \$2 admission fee in themselves, the management is providing the added and unrivaled glory of a world's championship five gaited saddle horse stake of \$10,000, which will be offered in combination with both Hippodrome and horse show for the unprecedented admission price of 50 cents per person.

Some of the features will be:

The Helen Leach-Wallin Trio in a grand aerial whirling exhibition which is said to be the most thrilling of its kind ever offered.

They will be followed by the Four Roeders, who are equilibrist of unbelievable skill and strength.

The Tasma Three are a trio of fetching young girls who present one of the most dangerous and sensational wire acts in the show business.

The Belchairs Brothers, "daredevils of the arena," do a death defying stunt in which one makes a sensational dash

down a steep incline in a miniature auto, loops a great arc and flies from the abandoned car on to the outstretched hands of his partner, who holds him aloft despite the terrific impact.

The Novel Brothers are described by their billing. Their specialty is clowning and music.

Olympia Des Vall & Co. is reputed to be one of the most beautiful and wonderful equine and canine exhibitions in America.

Holland and Dockrill offer sensational horserack riding and whirling driving with four magnificent Arabian horses and a gold Roman chariot.

Adela Von Olli boasts but the one horse, but she is said to provide a whole show. Miss Von Olli is regarded as the most noted cowgirl in America.

The piece de resistance of the roster will, it is claimed, be Erford's Marvelous Whirling Sensations. The keynote of this act is aerial whirling in picturesque array of angels and demons. One of the prettiest features is the "Dance of the Demons" and a finale on musical bells.

This entire wonderful program will be crowned and completed by Cavallo's great Concert Band of forty musicians. They are said to be richly uniformed.

The Kentucky State Fair Catalogue for the 1917 Fair, to be held in Louisville the week of Sept. 10, lists 6,000 prize ribbons, over 100 cups and trophies, valued at \$5,000 or more, and a money award total of \$50,000.

DAIRY FACTS

CALVES DROPPED IN AUTUMN

More Easily Raised and at Lower Cost Than Those Coming in Spring—More Time for Care.

Calves dropped in the fall are more easily raised and at the lowest cost. Spring calves do not receive much benefit from grass the first season because for some months after birth the ruminating stomach is undeveloped, not to mention the effect of the annoyance from flies and the summer heat.

When given a good start milk and dry food can be given and the growth is not checked. In the fall there is more time to give to their care and feeding. Fed mostly on sweet skim milk and oatmeal porridge and given a warm, well-aired and lighted pen, which should be kept clean, dry and well bedded, they will make a vigorous healthy growth and when spring comes the fall calf is large and strong enough to be turned into the pasture.

INCREASE QUALITY

Increase in quality of dairy products can be secured in four ways:

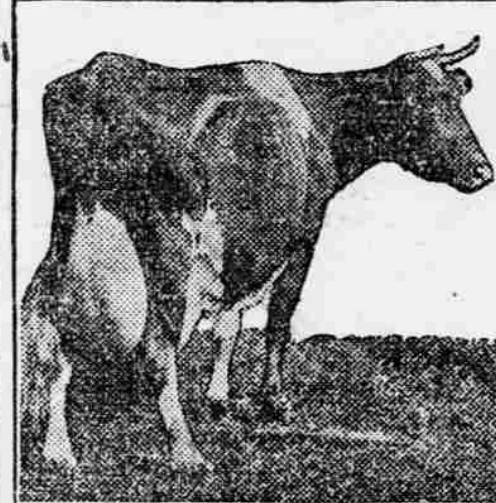
- "First—By buying only good cows.
- "Second—By breeding for improvement.
- "Third—By systematic milk and feed records.
- "Fourth—By better care and management."

LARGE PRODUCTION OF MILK

That From Jersey Has Higher Percentage of Protein Than That From Holstein or Ayrshire.

Which do you prefer, skim milk from a Holstein or from a Jersey cow? It is generally known that Holstein milk has a lower percentage of butterfat than milk from other breeds. Does the skim milk from it have a correspondingly lower percentage of its constituents, chiefly protein and sugar?

Chemical analyses made by A. E. Perkins, dairy chemist at the Ohio experiment station, show that milk



High-Producing Cow.

from Jersey cows has a higher percentage of protein and sugar than Holstein milk. Guernsey milk is quite similar to that of the Jersey, while Ayrshire milk is intermediate between that of these two breeds and the Holstein.

These analyses indicate that the percentage of protein in milk increases with the fat content, but not in proportion. Skim milk from Holstein milks having 3.5 per cent fat contained 3.5 per cent protein, while Jersey milk testing 4.7 per cent fat had 4.1 per cent protein. The variation in sugar content showed a similar tendency. Thus the fat content of milk offers a practical basis to compute the composition of skim milk derived from it.

RAISING CALF ON SKIM MILK

Young Animal Should Be Taught to Eat Grain Early—In No Case Feed It in Milk Ration.

The calf which is to be raised on skim milk should be taught to eat grain early. When they have access to it, many of them will begin eating at two weeks of age or three at the latest.

The grain should be placed in a box where they can easily get at it, and they can be encouraged at first by placing a little in their mouths after they have consumed their milk. Grain can best be fed dry after the milk is fed.

In no case should it be fed in the milk, as in that case it will be gulped down without chewing, which is bad for the digestion.

PREVENT BACTERIA IN MILK

Best Way to Hinder Formation Is to Cool Liquid as Soon as Possible After Being Drawn.

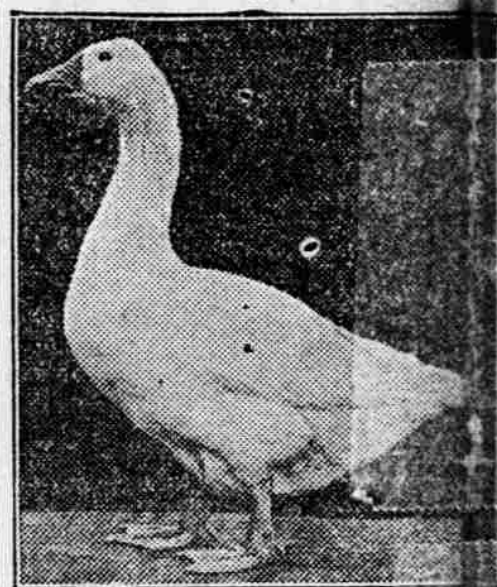
Perhaps the best way to hinder the formation of bacteria in milk is to cool it as quickly as possible in order to remove the "animal heat" after it has been drawn from the udder. Then heat it to a temperature of 190 degrees or even to the boiling point, after which it should be put into bottles, sealed tightly and set away in a place where the temperature is about 50 degrees. Leave it there till you are ready to use it.

POULTRY

BREEDING GEESE FOR PROFIT

Fowls Should Have Considerable Exercise and Be Kept Moderately Thin During Winter.

Old geese lay a greater number of larger eggs and are more reliable than young geese. Nevertheless, if geese must be purchased it often saves one to buy young geese rather than to attempt to secure any number of old ones. Young ganders are better for breeding purposes than young geese. Young geese do not lay as many fertile eggs or produce as many goslings in the first breeding season as they do in the second. If geese are often changed



Emden Gander.

from one place to another they are not not to breed well, and, other conditions being equal, they breed better the first season they are in a locality than the second.

Breeding geese should have considerable exercise and be kept moderately thin in flesh through the winter by light feeding and a free range of facilities for swimming. The Emden geese lay few eggs but make mothers. Geese are grazers and too much grain is not good for them. To insure fertility they should have an abundance of green food and have access to a pond or other body of water. If this is not possible a tub of water set on the surface of the ground may be substituted.

Very early hatching is not desirable, since the goslings do not thrive well unless they have an abundance of grass. For the first two or three days they should be given nothing except grass and water. Later a little feed of scalded cracked corn should be given in addition three times a day. The goslings are liable to be overcome by the heat, and should always have some place of retreat where they may escape the sun's rays. The eggs may be hatched advantageously under hens, but the goslings should be immediately taken away from them. They may be brooded for a short time in outdoor brooders and after that confined in houses at night.

TURKEYS LACK IN VITALITY

White Holland Breed as Hardy as Any Other—All Fowls Easily Susceptible to Disease.

White Holland turkeys are, as a rule, as healthy and hardy as any other



White Holland Turkeys.

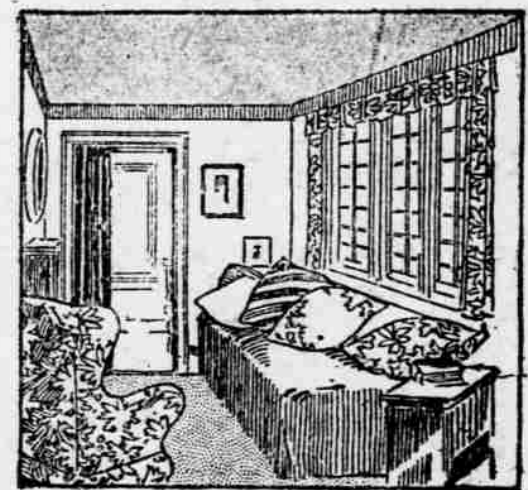
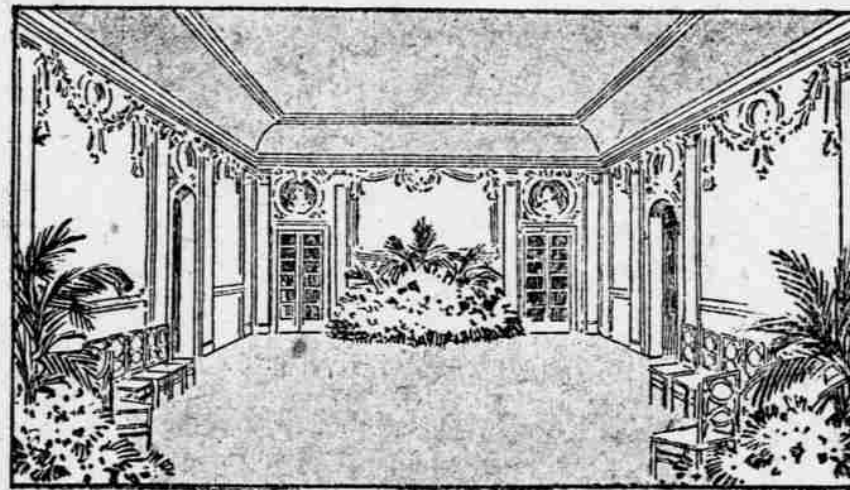
variety, but the great trouble with turkey raising in the United States has been the tendency to too close inbreeding. The present stock lacks vitality and stamina, are easily susceptible to disease, and hence the losses sustained by those who breed them. Observation shows that the birds raised by farmers having free range of the grain fields are the profitable birds. Why? They get exercise, uncontaminated ground, usually roost in trees and get their drinking water at some branch or nearby stream. All the causative agents are avoided. The present effort to correct the tendency to weakness in turkeys, because of inbreeding, through the introduction of wild blood, is meeting with some success.

ANIMAL FOOD FOR CHICKENS

During Winter Something Must Be Provided to Take Place of Grass—Hoppers and Other Bugs.

In the summer when the hens lay well they have bugs, worms, grasshoppers and other insects. In the winter they need something to take the place of this kind of food. Cut fresh bone is very good. Half an ounce daily per hen supplies all she needs of this food. High-grade beef scrap is good and is in a very convenient form for feeding. — North Dakota Experiment Station.

The Victor system of changeable needles enables you to meet every acoustic condition



A "fixed point" can't be perfect for all conditions! If it is perfect for the ball-room it won't be perfect in the den.

If it's perfect in the den it will be inadequate in the ball-room. If it is perfect for one music-room it will not be perfect for another music-room which is different in size, acoustic properties and furnishings.

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Did you ever notice when one of the wheels of your loaded wagon dropped into a rut or bumped over a stone how the seat springs gave and rebounded, almost throwing you off? That is an indication of the shock and strain that the rigid spokes and axles have to stand whenever the wagon is traveling over a rough road or through a field. IHC wagons

Weber New Bettendorf Columbus or Steel King

take these stresses and strains as a matter of course. From neckyoke to tail board they are built of selected, air-dried lumber, strong and tough, bending to strains but coming back as straight and true as ever when the load is removed. Besides being tough, IHC wagons are light running. The wheels have just the right pitch and gather, and run true. All skains and skain boxes are paired. The running gear is assembled by skilled workmen whose wages depend as much on the quality as on the quantity of the work they turn out. Consequently, IHC wagons are practically all of the same high standard of quality throughout.

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